

May, 1971

NAME: Eleanor J. Macdonald

PLACE OF BIRTH: West Somerville, Massachusetts

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Houston, Texas

EDUCATION: A. B., Radcliffe College, 1928
Harvard School of Public Health, courses in
Epidemiology and Statistics: E. B.
Wilson, Ph.D., and Carl Doering, M.D.,
Ph.D.
Private Instruction - Biometry and Epidemiology:
E. B. Wilson, Ph.D., Carl Doering, M.D.,
Ph.D., and H. L. Lombard, M.D.

CHLOROGEN

PROFESSIONAL APPOINTMENTS:

Statistician (1930-1935) and Epidemiologist (1935-1940),
Massachusetts Department of Public Health.
Visiting Lecturer in Research Methods, Tufts Dental School,
1933-1943 (one hour a week).
Lecturer in Social Sciences, Regis College, Weston, Mass.,
1936-1938 (three hours a week, biometry 1 and 2).
Research Statistician, Division of Cancer Research, Connecticut
State Department of Health, 1941-1948.

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Member of Research Committee Social Statistics, Division of Houston Chamber of Commerce, 1949-1960.

Consultant to National Cancer Advisory Council, November, 1944-December 1946.

Consultant, Memorial Hospital, New York City, January, 1947-October, 1948 (one day a week); 1948-1950 (one day a month); by appointment, 1951-1957.

Assistant Clinical Professor, Yale University School of Medicine, Annual Lectures in Cancer Control Methodology, 1948-1960.

Biostatistician, Southwest Cancer Chemotherapy Study Group, 1957-1960.

Chairman, Definitions Committee, End Results Evaluation Section, Cancer Chemotherapy National Service Center, 1958-1959.

Statistical Consultant, Department of Pediatrics, Baylor University College of Medicine, 1958-1962.

Member, Advisory Committee on Biomathematics and Scientific Computation, The University of Texas M. D. Anderson Hospital and Tumor Institute, 1962-1963.

Consultant, Texas Medical Center Task Force on Data Processing, 1963-1964.

Consultant Epidemiologist, Texas Department of Health, 1949-1963.

Consultant Statistician to the Texas Cancer Coordinating Council, supervising construction of statewide cancer record registry in general hospitals, 1949-1963.

Member, Task Force for the Joint Committee on Staging Cancer and End Results, American College of Surgeons, 1961-1965.

Professor Biostatistics, Postgraduate School of Medicine, The University of Texas, 1948-1963.

Professor Biostatistics, Graduate School of Biomedical Sciences at Houston, The University of Texas, 1963-1965.

Professor Epidemiology, The University of Texas M. D. Anderson Hospital and Tumor Institute, 1948-.

Chairman, Education Committee, The University of Texas M. D. Anderson Hospital and Tumor Institute, 1963-1965.

Member, Program Committee, Annual Symposium Biomathematics and Computer Science in The Life Sciences, The University of Texas Graduate School of Biomedical Sciences at Houston, 1963-1965.

Member, Director's Advisory Council, The University of Texas M. D. Anderson Hospital and Tumor Institute, 1948-1959, 1963-1965.

AWARDS

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Myron Gordon Award presented at the 8th International Pigment Cell Growth Conference in Sydney, Australia, March 1972.

PUBLICATIONS

1. Lombard, H. L., and Macdonald, E. J.: The Future of Public Health. The Courier of the International Catholic Federation of Nurses, 3(9):12-14, 1931.
2. Lombard, H. L., and Macdonald, E. J.: State-Aided Cancer Clinics as Seen by the Practicing Physician. New England J. Med., 205(20): 949-951, 1931.
3. Lombard, H. L., and Macdonald, E. J.: Complete Records Aid Control of Cancer. Public Health Nursing, pp. 1-2, 1931.
4. Macdonald, E. J.: History of the Cancer Program in Massachusetts. In Cancer and Other Chronic Diseases in Massachusetts, Houghton Mifflin Company, Riverside Press, Cambridge, Massachusetts, pp. 160-172, 1933.
5. Macdonald, E. J.: Historical Sketches in Public Health. Prepared for the Massachusetts Department of Public Health and sponsored by the Massachusetts Medical Society. One of forty-six broadcasts which was reprinted in the New England J. Med. The Rise of Public Health Consciousness, 210(21):1134-1136, 1934.
6. Macdonald, E. J.: Historical Sketches in Public Health. Prepared for the Massachusetts Department of Public Health and sponsored by the Massachusetts Medical Society. One of forty-six broadcasts which was reprinted in the New England J. Med. Edward Jenner, 210(23):1238-1239, 1934.
7. Macdonald, E. J.: Historical Sketches in Public Health. Prepared for the Massachusetts Department of Public Health and sponsored by the Massachusetts Medical Society. One of forty-six broadcasts which was reprinted in the New England J. Med. Vaccination of Today, 210(26): 1399-1400, 1934.
8. Macdonald, E. J.: The Historical Trend of Diabetes. The Commonwealth, Diabetes Number, 21(2):57-64, 1934.
9. Macdonald, E. J.: Historical Trends in Cancer. The Commonwealth, Cancer Number, 21(4):247-265, 1934.
10. Macdonald, E. J.: Chronic Rheumatism. The Commonwealth, Adult Hygiene Number, 21(1):25-27, 1934.
11. Macdonald, E. J.: Boston of 1800. The Commonwealth, Radio Number, 22(4), 1935.

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12. Macdonald, E. J.: Fundamentals of Epidemiology. Radcliffe Quarterly, pp. 19-22, 1936.
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14. Macdonald, E. J.: A Historical Trend of Diabetes, (revised). The Commonwealth, Diabetes Number, 24(2), 1937.
15. Macdonald, E. J.: Accuracy of the Cancer Death Records. Am. J. Public Health, 28(7):818-824, 1938.
16. Macdonald, E. J.: New Activities of the Division of Adult Hygiene. The Commonwealth, Cancer Number, 25(1):4-7, 1938.
17. Macdonald, E. J.: History of the Massachusetts Cancer Program. The Commonwealth, Cancer Number, 25(3):192-202, 1938.
18. Macdonald, E. J.: The Evolution of Cancer Control in Massachusetts. The Med. Woman's J., 45:264-270, 1938.
19. Macdonald, E. J.: The Humanitarian Movement. The Commonwealth, Radio Number, 26(3):176-179, 1939.
20. Macdonald, E. J., and Macdonald, F. A.: Evaluation of Cancer Control Methodology. Am. J. Public Health, 30(5):483-492, 1940.
21. Macdonald, E. J.: Statistical Research. Connecticut Division, Women's Field Army of the American Society of Cancer Control, Inc., Bulletin No. 1, 1942.
22. Macdonald, E. J.: The Cancer Situation in Connecticut. Conn. Health Bulletin, 56(3), 1942.
23. Macdonald, E. J.: Eight Years' Experience in Cancer in Twenty-One Connecticut Hospitals. The Conn. State Med. J., 7(8):536, 1943.
24. Macdonald, E. J.: Improvement of Services Rendered in Connecticut Hospitals to Individuals with Cancer. Conn. Health Bulletin, 57(8), 1943.
25. Macdonald, E. J.: Part Medical Record Librarians Play in Disease Studies. Conn. Health Bulletin, 57(12):291-293, 1943.
26. Macdonald, E. J.: The State-Wide Cancer Record Registry in Connecticut. The Medical Woman's J., 51:26-29, 35, 1944.
27. Macdonald, E. J.: A Report of Living Individuals Who Have Had Proved Cancer. Conn. Health Bulletin, 58(4):82-84, 1944.

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28. Macdonald, E. J.: Connecticut As a Cooperative Entity for Control of Cancer. Conn. Health Bulletin, 58(8), 1944.

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34. Macdonald, E. J.: Changing Reasons for Cancer Patient Delay. Conn. Health Bulletin, 61(4), 1947.

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45. Clark, R. L., and Macdonald, E. J.: The Natural History of Melanoma in Man. In Pigment Cell Growth, Academic Press, Inc., New York, New York, pp. 139-148, 1953.

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60. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1959-1960 series, pp. 401-416, 1960.

61. Ross, S. W., Macdonald, E. J., Davis, P., Hammarsten, J., and Levin, W. C.: A Method for Evaluation of Disease and Treatment in Chronic Leukemia. J. Lab. and Clin. Med., 58(4):559-579, 1961.

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63. Macdonald, E. J.: Method of Analysis for Evaluation of Treatment in Cancer of the Oropharynx. Radiology, 78(5):783-789, 1962.

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65. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1961-1962 series, pp. 411-424, 1962.

66. Shullenberger, C. C., and Macdonald, E. J.: Evaluation of the Comparative Effectiveness of Myleran and 6-MP in the Management of Patients with Chronic Myelocytic Leukemia. Ca. Chemo. Rep., No. 16, pp. 203-207, 1962.

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71. Macdonald, E. J.: A Report of the Cancer Registry of the John Sealy Hospital, Galveston, Texas, 1944-1960. The University of Texas M. D. Anderson Hospital and Tumor Institute, 72 pages, 1963.

72. Macdonald, E. J.: A Report of the Cancer Registry of the Parkland Hospital, Dallas, Texas 1946-1960. The University of Texas M. D. Anderson Hospital and Tumor Institute, 69 pages, 1963.

73. Macdonald, E. J.: A Report of the Cancer Registry of the Jefferson Davis Hospital, Houston, Texas, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 32 pages, 1963.

74. Macdonald, E. J.: A Description of the Cancer Program of the Robert B. Green Hospital, San Antonio, Texas, 1951-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 36 pages, 1963.

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79. Macdonald, E. J.: Report of the R. E. Thomason General Hospital of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 26 pages, 1963.

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81. Macdonald, E. J.: Report of the Cancer Registry of the El Paso Tumor Clinic of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson and Tumor Institute, 27 pages, 1963.

82. Macdonald, E. J.: Report of the Cancer Registry of the Providence Memorial Hospital of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 31 pages, 1963.

83. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1962-1963 series, pp. 374-390, 1963.

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88. Macdonald, E. J., Hart, M.; The El Paso Medical Society Follow-Up Program. In Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 531-551, 1964.

89. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1963-1964 series, pp. 399-416, 1964.

90. Macdonald, E. J.: A Report of the Cancer Registry of St. Elizabeth's Hospital, Houston, Texas, 1947-1964. The University of Texas M. D. Anderson Hospital and Tumor Institute, 1965.

91. Rutledge, F. N., Fletcher, G. H., and Macdonald, E. J.: Pelvic Lymphadenectomy as an Adjunct to Radiation Therapy in Treatment for Cancer of the Cervix. Am. J. Roentgenology, Rad. Therapy and Nuclear Med. 93(3): 607-614, 1965.

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96. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1965-1966 series, pp. 459-486, 1966.

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102. Macdonald, E. J.: Epidemiology. In Cancer of the Head and Neck, W. S. MacComb and G. H. Fletcher, Ed. Baltimore, Maryland: The Williams and Wilkins Company, pp. 1-25, 1967.
103. Macdonald, E. J.: Papers I Would Like to Have Heard. The Cancer Bulletin, 19(3):59-61, 1967.
104. Fletcher, G. H., and Macdonald, E. J.: Clinical Evaluation of Kilovoltage Versus Megavoltage Irradiation. In Excerpta Medica International Congress Series No. 105, Proceedings of the XIth International Congress of Radiology, Amsterdam, The Netherlands, pp. 808-817, 1967.
105. Macdonald, E. J.: Epidemiology of Gastric Cancer. In Cancer of the Gastrointestinal Tract, A Collection of Papers Presented at the Tenth Annual Clinical Conference on Cancer, 1965, at The University of Texas M. D. Anderson Hospital and Tumor Institute. Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 233-268, 1967.
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107. Clark, R. L., Moreton, R. D., Healey, J. E., and Macdonald, E. J.: Rehabilitation of the Cancer Patient. Cancer, 20:839-845, 1967.
108. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1966-1967 series, pp. 374-393, 1967.
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114. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 419-440, 1969.

115. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Chicago, Illinois, pp. 470-494, 1970.

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